

L Number	Hits	Search Text	DB	Time stamp
3	57	fukushima.in. and monoclonal	USPAT; US-PGPUB; EPO; JPO;	2003/08/19 11:39
4	3	fukushima.in. and kobayashi.in. and monoclonal	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/08/19 11:40
5	1	fukushima.in. and higo.in. and monoclonal	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/08/19 11:40
6	1	fukushima.in. and kumon.in. and monoclonal	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/08/19
7	1	fukushima.in. and watanabe.in. and monoclonal	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/08/19
8	1681	530/300.ccls. and monoclonal	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/08/19
9	1	530/300.ccls. and jackowski.in.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/08/19
10	2	530/300.ccls. and thatcher.in.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/08/19 11:59
11	.2	530/300.ccls. and marshall.in.	DERWENT USPAT; US-PGPUB;	2003/08/19 12:00
12	1	530/300.ccls. and yantha.in.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/08/19 12:00
13	1	530/300.ccls. and vrees.in.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/08/19 12:00
_	2	21770.did.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/08/19 10:41
-	3	9921770.did.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/08/19
-	0	1999921770.did.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/08/19
	86	wang.in. and amyloid	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/08/19 10:42
_	6	oppenheim.in. and amyloid	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/08/19
_	1	0121188.did.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/08/19
			EPO; JPO; DERWENT	10.43

-	2	200121188.did.	USPAT;	2003/08/19
			US-PGPUB;	11:39
			EPO; JPO;	
			DERWENT	

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: SSSPTA1653MXA

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
                 "Ask CAS" for self-help around the clock
NEWS
                 PCTGEN now available on STN
NEWS 3
         Feb 24
NEWS 4
        Feb 24 TEMA now available on STN
NEWS 5
        Feb 26 NTIS now allows simultaneous left and right truncation
NEWS 6
        Feb 26
                 PCTFULL now contains images
NEWS 7
        Mar Ö4
                 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 8
        Mar 24
                 PATDPAFULL now available on STN
        Mar 24
NEWS 9
                 Additional information for trade-named substances without
                 structures available in REGISTRY
NEWS 10
        Apr 11
                 Display formats in DGENE enhanced
NEWS 11
                 MEDLINE Reload
        Apr 14
        Apr 17
NEWS 12
                 Polymer searching in REGISTRY enhanced
        AUG 15
NEWS 13
                 Indexing from 1937 to 1946 added to records in CA/CAPLUS
NEWS 14
        Apr 21
                 New current-awareness alert (SDI) frequency in
                 WPIDS/WPINDEX/WPIX
                 RDISCLOSURE now available on STN
NEWS 15
        Apr 28
NEWS 16
        May 05
                 Pharmacokinetic information and systematic chemical names
                 added to PHAR
NEWS 17
                 MEDLINE file segment of TOXCENTER reloaded
        May 15
NEWS 18
        May 15
                 Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 19
        May 19
                 Simultaneous left and right truncation added to WSCA
NEWS 20
        May 19
                 RAPRA enhanced with new search field, simultaneous left and
                 right truncation
NEWS 21
         Jun 06
                 Simultaneous left and right truncation added to CBNB
NEWS 22
         Jun 06
                 PASCAL enhanced with additional data
NEWS 23
         Jun 20
                 2003 edition of the FSTA Thesaurus is now available
NEWS 24
         Jun 25
                 HSDB has been reloaded
NEWS 25
                 Data from 1960-1976 added to RDISCLOSURE
         Jul 16
NEWS 26
         Jul 21
                 Identification of STN records implemented
NEWS 27
         Jul 21
                 Polymer class term count added to REGISTRY
NEWS 28
         Jul 22
                 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and
                 Right Truncation available
NEWS 29
        AUG 05
                 New pricing for EUROPATFULL and PCTFULL effective
                 August 1, 2003
        AUG 13
                 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 30
NEWS 31
        AUG 15
                 PATDPAFULL: one FREE connect hour, per account, in
                 September 2003
NEWS 32
        AUG 15
                 PCTGEN: one FREE connect hour, per account, in
                 September 2003
NEWS 33
        AUG 15
                 RDISCLOSURE: one FREE connect hour, per account, in
                 September 2003
NEWS 34
        AUG 15
                 TEMA: one FREE connect hour, per account, in
                 September 2003
NEWS 35
        AUG 18
                 Data available for download as a PDF in RDISCLOSURE
        AUG 18
                 Simultaneous left and right truncation added to PASCAL
```

NEWS 37 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation NEWS 38 AUG 18 Simultaneous left and right truncation added to ANABSTR NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003 STN Operating Hours Plus Help Desk Availability **NEWS HOURS** NEWS INTER General Internet Information Welcome Banner and News Items NEWS LOGIN NEWS PHONE Direct Dial and Telecommunication Network Access to STN NEWS WWW CAS World Wide Web Site (general information) Enter NEWS followed by the item number or name to see news on that specific topic. All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties. FILE 'HOME' ENTERED AT 10:28:15 ON 19 AUG 2003 => fil medline caplus biosis COST IN U.S. DOLLARS SINCE FILE TOTAL. ENTRY SESSION FULL ESTIMATED COST 0.21 0.21 FILE 'MEDLINE' ENTERED AT 10:28:28 ON 19 AUG 2003 FILE 'CAPLUS' ENTERED AT 10:28:28 ON 19 AUG 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS) FILE 'BIOSIS' ENTERED AT 10:28:28 ON 19 AUG 2003 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC. (R) => s ((jackowski g?) or (jackowski, g?))/au 338 ((JACKOWSKI G?) OR (JACKOWSKI, G?))/AU => s ((thatcher b?) or (thatcher, b?))/au 106 ((THATCHER B?) OR (THATCHER, B?))/AU => s ((marshall j?) or (marshall, j?))/au 9339 ((MARSHALL J?) OR (MARSHALL, J?))/AU => s ((yantha j?) or (yantha, j?))/au 33 ((YANTHA J?) OR (YANTHA, J?))/AU => s ((vrees t?) or (vrees, t?))/au 33 ((VREES T?) OR (VREES, T?))/AU => s 11-15 9681 (L1 OR L2 OR L3 OR L4 OR L5) => s 16 and peptide

207 L6 AND PEPTIDE

L7

```
=> s 17 and myocardial
              3 L7 AND MYOCARDIAL
=> s 17 and infarction
              4 L7 AND INFARCTION
=> s 17 and "myocardial infarction"
              2 L7 AND "MYOCARDIAL INFARCTION"
=> s 18 or 19 or 110
L11
              4 L8 OR L9 OR L10
=> dup rem 111
PROCESSING COMPLETED FOR L11
               4 DUP REM L11 (0 DUPLICATES REMOVED)
L12 ·
=> d 112 1-4
L12 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2003 ACS on STN
     2003:365485 CAPLUS
DN
     139:81493
     Processing of serum proteins underlies the mass spectral fingerprinting of
TΙ
     myocardial infarction
     Marshall, John; Kupchak, Peter; Zhu, Weimin; Yantha,
ΑU
     Jason; Vrees, Tammy; Furesz, Shirley; Jacks, Kellie; Smith,
     Chris; Kireeva, Inga; Zhang, Rulin; Takahashi, Miyoko; Stanton, Eric;
     Jackowski, George
     SYNX PHARMA, Toronto, ON, M9W 1E7, Can.
CS
     Journal of Proteome Research (2003), 2(4), 361-372
SO
     CODEN: JPROBS; ISSN: 1535-3893
     American Chemical Society
PB
DT
     Journal
     English
LΑ
               THERE ARE 52 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 52
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2003 ACS on STN
AN
     2002:833395 CAPLUS
     137:348834
DN
     Process for diagnosis of physiological conditions by characterization of
ΤI
     proteomic materials
     Jackowski, George; Thatcher, Brad; Marshall,
TN
     John; Yantha, Jason; Vrees, Tammy
PA
     U.S. Pat. Appl. Publ., 25 pp.
SO
     CODEN: USXXCO
DT
     Patent
     English
LA
FAN.CNT 1
     PATENT NO.
                       KIND DATE
                                               APPLICATION NO. DATE
     _____
                                                ______
                         A1
     US 2002160420
                               20021031
                                                US 2001-846330 20010430
PΙ
                        A2
                                                WO 2002-CA623
     WO 2002088744
                               20021107
                                                                   20020429
          W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
              GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
              LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
          PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
```

PRAI US 2001-846330 20010430 L12 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2003 ACS on STN 1996:359827 CAPLUS AN DN 125:31935 ΤI A monoclonal antibody to human ventricular myosin light chains IN Takahashi, Miyoko; Jackowski, George PA Spectral Diagnostics Inc., Can. PCT Int. Appl., 29 pp. SO CODEN: PIXXD2 DTPatent LΑ English FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE PΙ WO 9610078 A1 19960404 WO 1995-IB808 19950928 W: AU, CA, JP, MX RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE US 5702905 19971230 US 1994-314202 19940928 Α AA 19960404 CA 2201152 CA 1995-2201152 19950928 AU 1995-34836 AU 9534836 A1 19960419 19950928 EP 804555 19971105 EP 1995-931370 A1 19950928 R: DE, FR, GB JP 09511915 Т2 19971202 JP 1995-511568 19950928 PRAI US 1994-314202 19940928 WO 1995-IB808 19950928 L12 ANSWER 4 OF 4 MEDLINE on STN 96259228 MEDLINE AN 96259228 PubMed ID: 8845759 DN ΤТ The domain organization of streptokinase: nuclear magnetic resonance, circular dichroism, and functional characterization of proteolytic fragments. ΑU Parrado J; Conejero-Lara F; Smith R A; Marshall J M; Ponting C P; Dobson C M CS Oxford Centre for Molecular Sciences, University of Oxford, United Kingdom. PROTEIN SCIENCE, (1996 Apr) 5 (4) 693-704. SO Journal code: 9211750. ISSN: 0961-8368. United States CY DTJournal; Article; (JOURNAL ARTICLE) LΑ English FS Priority Journals EM199610 ED Entered STN: 19961106 Last Updated on STN: 19961106 Entered Medline: 19961021 => s 17 and diagnosis 30 L7 AND DIAGNOSIS => dup rem 17 PROCESSING COMPLETED FOR L7 126 DUP REM L7 (81 DUPLICATES REMOVED) => s 114 and diagnosis L15 27 L14 AND DIAGNOSIS => dup rem 115 PROCESSING COMPLETED FOR L15 L16 27 DUP REM L15 (0 DUPLICATES REMOVED)

```
=> s 116 and "amino acid"
   2 FILES SEARCHED...
           13 L16 AND "AMINO ACID"
=>
=>
=> dup rem 117
PROCESSING COMPLETED FOR L17
             13 DUP REM L17 (0 DUPLICATES REMOVED)
=> d 118 and 1-13
'AND' IS NOT A VALID FORMAT
In a multifile environment, a format can only be used if it is valid
in at least one of the files. Refer to file specific help messages
or the STNGUIDE file for information on formats available in
individual files.
REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):
REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):d 118 1-13
'D' IS NOT A VALID FORMAT
'L66' IS NOT A VALID FORMAT
'1-13' IS NOT A VALID FORMAT
In a multifile environment, a format can only be used if it is valid
in at least one of the files. Refer to file specific help messages
or the STNGUIDE file for information on formats available in
individual files.
REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):s
'S' IS NOT A VALID FORMAT
In a multifile environment, a format can only be used if it is valid
in at least one of the files. Refer to file specific help messages
or the STNGUIDE file for information on formats available in
individual files.
REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT): fil medline caplus biosis
'FIL' IS NOT A VALID FORMAT
'MEDLINE' IS NOT A VALID FORMAT
'CAPLUS' IS NOT A VALID FORMAT
'BIOSIS' IS NOT A VALID FORMAT
In a multifile environment, a format can only be used if it is valid
in at least one of the files. Refer to file specific help messages
or the STNGUIDE file for information on formats available in
individual files.
REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):d 118
'D' IS NOT A VALID FORMAT
'L66' IS NOT A VALID FORMAT
In a multifile environment, a format can only be used if it is valid
in at least one of the files. Refer to file specific help messages
or the STNGUIDE file for information on formats available in
individual files.
REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):logoff
'LOGOFF' IS NOT A VALID FORMAT
In a multifile environment, a format can only be used if it is valid
in at least one of the files. Refer to file specific help messages
or the STNGUIDE file for information on formats available in
individual files.
REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT): filedefault
```

```
ANSWER 1 OF 13 CAPLUS
                            COPYRIGHT 2003 ACS on STN
ΑN
     2003:434857 CAPLUS
DN
     139:19338
ΤI
     Mass spectrometry combination in determining Ig heavy chain, Ig kappa, Ig
     lambda biopolymer markers predictive of Alzheimers disease
     Jackowski, George; Marshall, John
IN
PA
     Syn.X Pharma, Inc., Can.
     PCT Int. Appl., 51 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LΑ
     English
FAN.CNT 1
     PATENT NO.
                      KIND DATE
                                          APPLICATION NO. DATE
                      ----
                            -----
                                           -----
     WO 2003046572
                     A2
                            20030605
                                          WO 2002-CA1655
                                                          20021031
PΙ
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
PRAI US 2001-993304
                            20011123
                      Α
L18
    ANSWER 2 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
AN
     2003:434856 CAPLUS
     139:19337
DN
TI
     HP and apolipoprotein biopolymer markers predictive of Alzheimers disease
IN
     Jackowski, George; Marshall, John
     Syn.X Pharma, Inc., Can.
PA
     PCT Int. Appl., 45 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LΑ
     English
FAN.CNT 1
                      KIND DATE
     PATENT NO.
                                          APPLICATION NO.
                                                          DATE
                      ____
     ______
                                                           -----
                                          -----
                           20030605
     WO 2003046571
                     A2
                                          WO 2002-CA1654 20021031
PT
            AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
            NE, SN, TD, TG
PRAI US 2001-993364
                      Α
                            20011123
    ANSWER 3 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
L18
ΑN
     2003:434854 CAPLUS
DN
     139:19336
TI
     Fibronectin precursor biopolymer marker predictive of Alzheimers disease
IN
    Jackowski, George; Marshall, John
PA
     Syn.X Pharma, Inc., Can.
SO
    PCT Int. Appl., 48 pp.
```

```
CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
                      KIND DATE
                                            APPLICATION NO. DATE
     WO 2003046569
                      A1
                             20030605
                                           WO 2002-CA1647 20021031
PΤ
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
PRAI US 2001-993289
                             20011123
                      Α
RE.CNT 12
              THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L18
    ANSWER 4 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
     2003:434852 CAPLUS
AN
DN
     139:19335
TI
     Mass spectrometry combinations in determining PEDF biopolymer markers
     predictive of Alzheimers disease
     Jackowski, George; Marshall, John
IN
     Syn.X Pharma, Inc., Can.
PΑ
     PCT Int. Appl., 42 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LΑ
     English
FAN.CNT 1
     PATENT NO.
                      KIND
                            DATE
                                            APPLICATION NO. DATE
                      ____
                            -----
                                            -----
PΙ
     WO 2003046566
                     A2
                            20030605
                                         WO 2002-CA1641 20021031
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
PRAI US 2001-993368
                      Α
                             20011123
    ANSWER 5 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
L18
AN
     2003:434851 CAPLUS
DN
     139:19334
     Protein biopolymer markers predictive of Alzheimers disease
ΤI
ΙN
     Jackowski, George; Marshall, John
PA
     Syn.X Pharma, Inc., Can.
     PCT Int. Appl., 47 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
                     KIND DATE
                                         APPLICATION NO. DATE
```

```
20030605
                                            WO 2002-CA1639
ΡI
     WO 2003046564
                       Α2
                                                              20021031
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
PRAI US 2001-993298
                             20011123
                       Α
L18
   ANSWER 6 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
     2003:434845 CAPLUS
AN
DN
     139:3264
     Mass spectrometry combinations in determining complement C3 precursor
ΤI
     biopolymer markers predictive of type II diabetes
IN
     Jackowski, George; Marshall, John
     Syn. X Pharma, Inc., Can.
PA
SO
     PCT Int. Appl., 46 pp.
     CODEN: PIXXD2
DT
     Patent
LА
     English
FAN.CNT 1
                      KIND
                             DATE
                                            APPLICATION NO.
     PATENT NO.
     ______
                       A2
     WO 2003046558
                             20030605
                                            WO 2002-CA1667
                                                              20021031
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
PRAI US 2001-993287
                       Α
                             20011123
    ANSWER 7 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
L18
ΑN
     2003:473130 CAPLUS
     139:49509
DN
     Apolipoprotein biopolymer markers predictive of Alzheimers disease
ΤI
ΙN
     Jackowski, George; Marshall, John
PA
     Can.
     U.S. Pat. Appl. Publ., 25 pp.
SO
     CODEN: USXXCO
DT
     Patent
LΑ
     English
FAN.CNT 1
     PATENT NO.
                      KIND
                             DATE
                                            APPLICATION NO.
                                                              DATE
                       ____
                                             _____
     US 2003113808
                             20030619
                                            US 2001-20008
                                                              20011213
PΙ
                       A1
     WO 2003054014
                             20030703
                                            WO 2002-CA1653
                       A2
                                                              20021031
            AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
```

```
PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
                     KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
         RW: GH, GM,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
PRAI US 2001-20008
                       Α
                             20011213
    ANSWER 8 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
AN
     2003:413979 CAPLUS
DN
     139:3257
TI
     HP biopolymer markers predictive of insulin resistance
     Jackowski, George; Marshall, John
IN
PA
     Can.
     U.S. Pat. Appl. Publ., 16 pp.
SO
     CODEN: USXXCO
DT
     Patent
LА
     English
FAN.CNT 1
     PATENT NO.
                       KIND
                            DATE
                                            APPLICATION NO.
                                                             DATE
                       ____
                             _____
                                            ______
     US 2003100013
                       Α1
                             20030529
                                            US 2001-991800
                                                              20011123
PΙ
     WO 2003046557
                       A2
                             20030605
                                            WO 2002-CA1663
                                                              20021031
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
PRAI US 2001-991800
                       Α
                             20011123
L18
     ANSWER 9 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
     2003:413978 CAPLUS
AN
     139:3256
DN
     Plasma protease C1 inhibitor biopolymer markers predictive of Alzheimers
ΤI
     disease and determination using combinations with mass spectrometry
IN
     Jackowski, George; Marshall, John
PA
SO
     U.S. Pat. Appl. Publ., 15 pp.
     CODEN: USXXCO
DT
     Patent
     English
LА
FAN.CNT 1
     PATENT NO.
                      KIND
                            DATE
                                            APPLICATION NO.
                                                             DATE
                       ----
                            _____
PΙ
     US 2003100012
                       Α1
                             20030529
                                            US 2001-991799
                                                              20011123
                                            WO 2002-CA1642
     WO 2003046003
                       A2
                             20030605
                                                              20021031
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
```

```
PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
PRAI US 2001-991799
                            20011123
                      Α
    ANSWER 10 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
L18
     2003:413977 CAPLUS
AN
     139:3255
DN
     Ig lambda biopolymer markers predictive of Alzheimers disease
ΤI
IN
     Jackowski, George; Marshall, John
PA
SO
     U.S. Pat. Appl. Publ., 18 pp.
     CODEN: USXXCO
DT
     Patent
LΑ
     English
FAN.CNT 1
                                          APPLICATION NO. DATE
                     KIND DATE
     PATENT NO.
                     ____
                           20030529
                                          US 2001-991797
     US 2003100011
                     A1
                                                          20011123
PΙ
                           20030605
                                          WO 2002-CA1640
                     A2
                                                          20021031
     WO 2003046565
            AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
             TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
                           20011123
PRAI US 2001-991797
                      A
    ANSWER 11 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
L18
ΑN
     2003:413976 CAPLUS
DN
     139:3254
     Fibronectin precursor biopolymer markers predictive of type II diabetes
TI
IN
     Jackowski, George; Marshall, John
PA
SO
     U.S. Pat. Appl. Publ., 22 pp.
     CODEN: USXXCO
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
                     KIND DATE
                                          APPLICATION NO. DATE
                     ----
                                          -----
PΙ
     US 2003100010
                     A1
                           20030529
                                         US 2001-991796
                                                           20011123
     WO 2003046576
                     A1
                           20030605
                                          WO 2002-CA1668
                                                           20021031
            AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
            TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
            NE, SN, TD, TG
PRAI US 2001-991796
                           20011123
                      Α
L18 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
AN
     2003:413975 CAPLUS
```

```
DN
     139:3253
     Inter alpha trypsin inhibitor biopolymer markers indicative of insulin
ΤI
     Jackowski, George; Marshall, John
IN
PA
SO
     U.S. Pat. Appl. Publ., 18 pp.
     CODEN: USXXCO
דית
     Patent
LA
     English
FAN.CNT 1
                      KIND DATE
     PATENT NO.
                                          APPLICATION NO. DATE
     ______
                     ----
                                          _____
                           -----
                            20030529
                                          US 2001-991795
     US 2003100009
                                                            20011123
PΙ
                      A1
                                          WO 2002-CA1664
     WO 2003046010
                      A1
                            20030605
                                                            20021031
        PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
            TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
             CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
             PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
            NE, SN, TD, TG
PRAI US 2001-991795
                      Α
                            20011123
L18 ANSWER 13 OF 13
                        MEDLINE on STN
     2002200714
                   MEDLINE
ΑN
              PubMed ID: 11906265
     21903808
DN
     Noninvasive imaging of peripherally injected Alzheimer's disease type
TI
     synthetic A beta amyloid in vivo.
     Marshall Jeffrey R; Stimson Evelyn R; Ghilardi Joseph R; Vinters
AU
     Harry V; Mantyh Patrick W; Maggio John E
     Department of Pharmacology and Cell Biophysics, University of Cincinnati,
     College of Medicine, 231 Albert B. Sabin Way, Cincinnati, Ohio 45267, USA.
NC
     AG12853 (NIA)
     BIOCONJUGATE CHEMISTRY, (2002 Mar-Apr) 13 (2) 276-84.
SO
     Journal code: 9010319. ISSN: 1043-1802.
     United States
ÇΥ
     Journal; Article; (JOURNAL ARTICLE)
DΤ
     English
LΑ
     Priority Journals
FS
     200207
EM
ED
     Entered STN: 20020406
     Last Updated on STN: 20020724
     Entered Medline: 20020723
```